Outsourcing et Intégration de Systèmes :

Perspectives Actualisées des Marchés





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Perspectives Actualisées des Marchés

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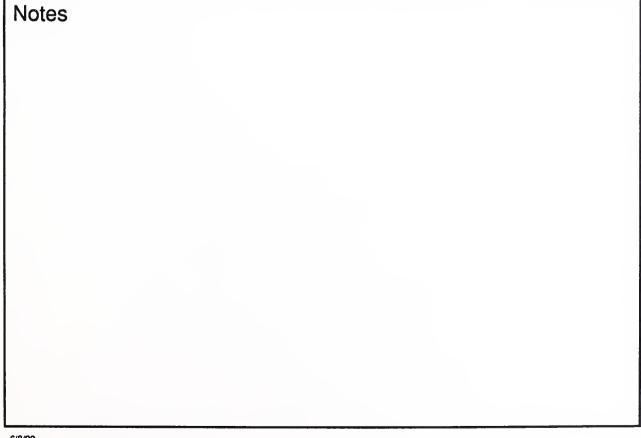
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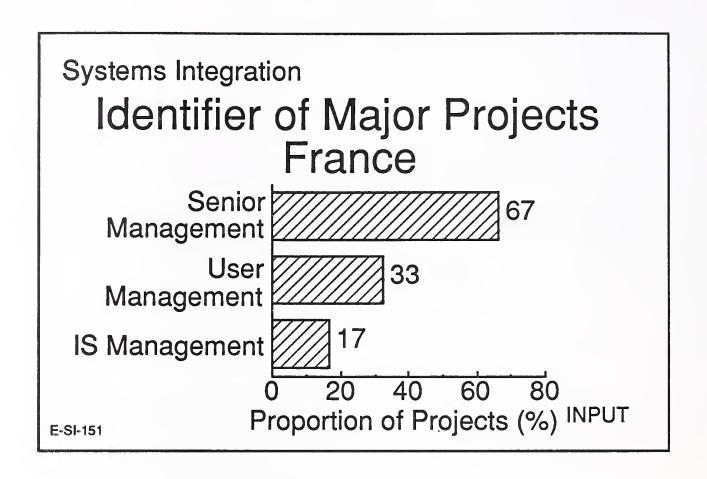
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# Evolution of the Systems Integration Market

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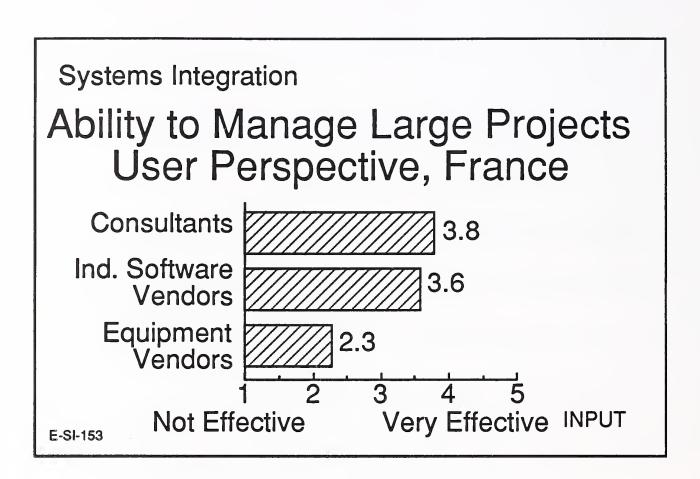
# Characteristics Required of Vendors

- Relevant skills/software
- Financial strength to absorb risk
- Prior experience of similar projects
- Responsiveness

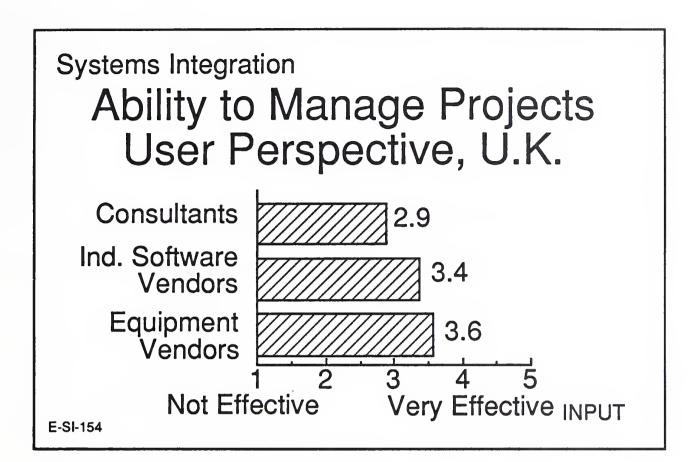
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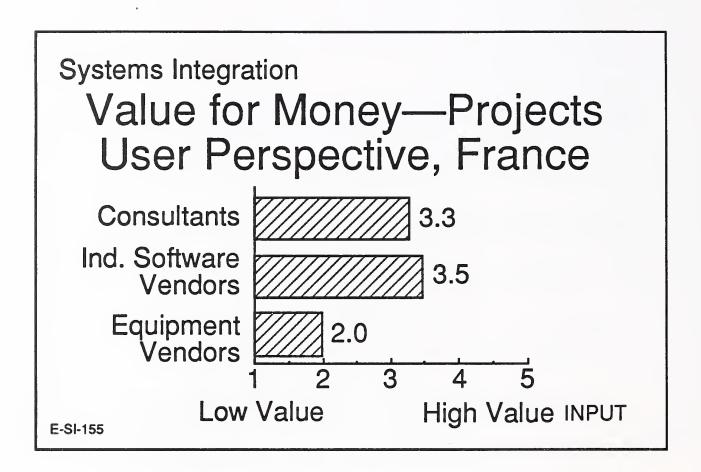
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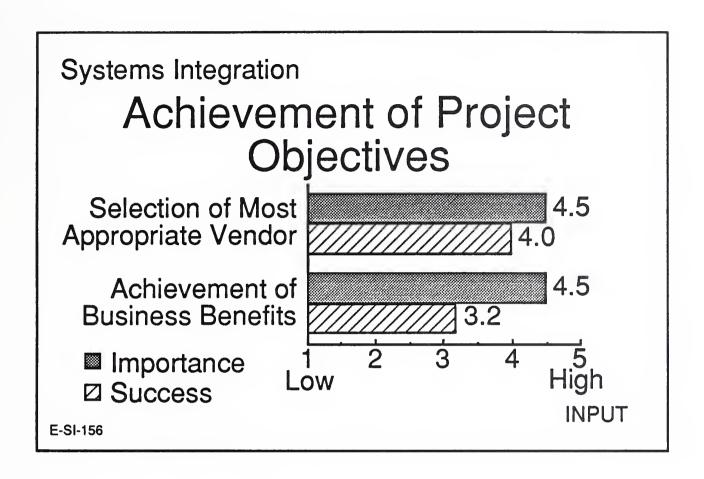
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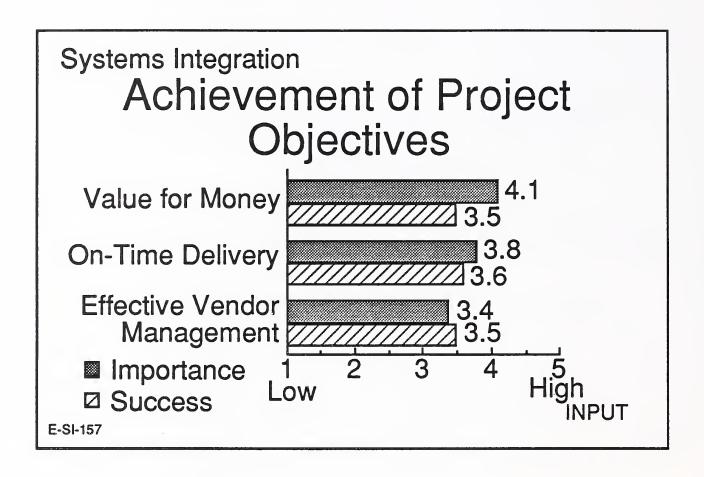
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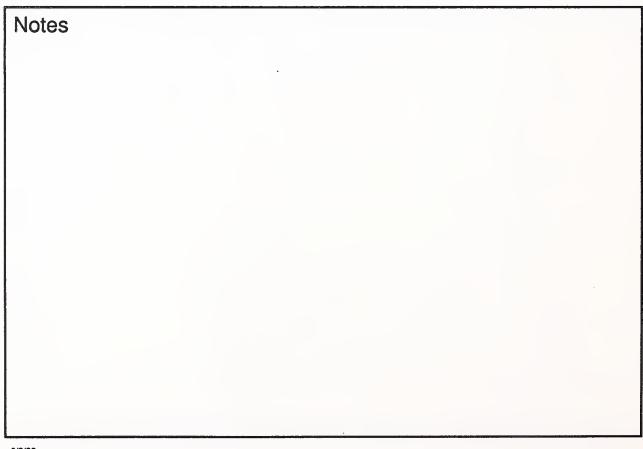


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# Purchasing Process: Workflow

Stage	Key Influences
Decision to investigate workflow	Senior executives Department heads O&M/business strategy

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# Purchasing Process: Workflow

Stage	Key Influences
Vendor identification/ information collection	IS department External consultants
Trial go/no go decision	Departmental heads Operational management

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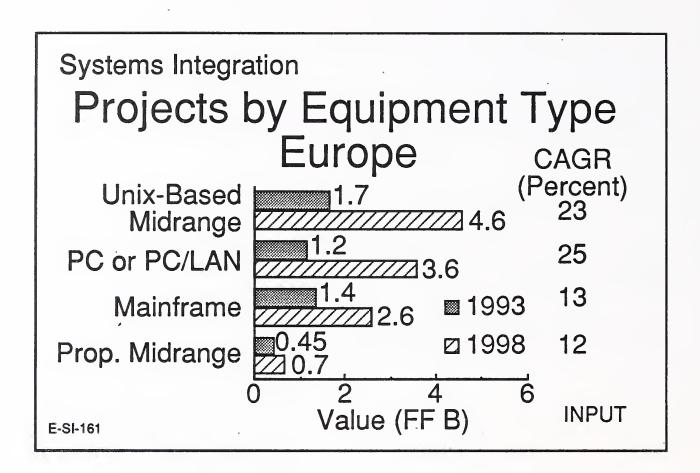
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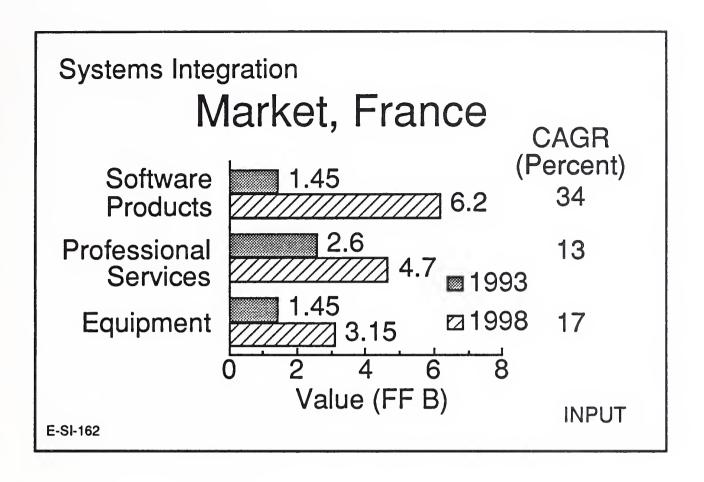
# Market Segmentation, 1992 Europe

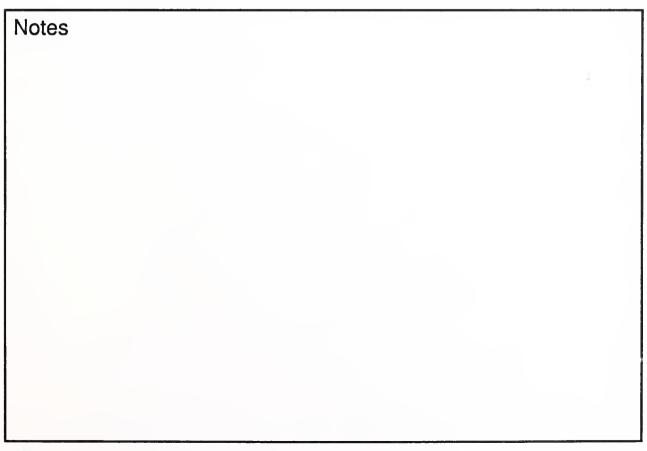
	Share of Total Market (%)	Value (\$B)
Networking/Infrastructure Development	27	1.10
Appl./Business Solutions	73	2.97
Total	100	4.07
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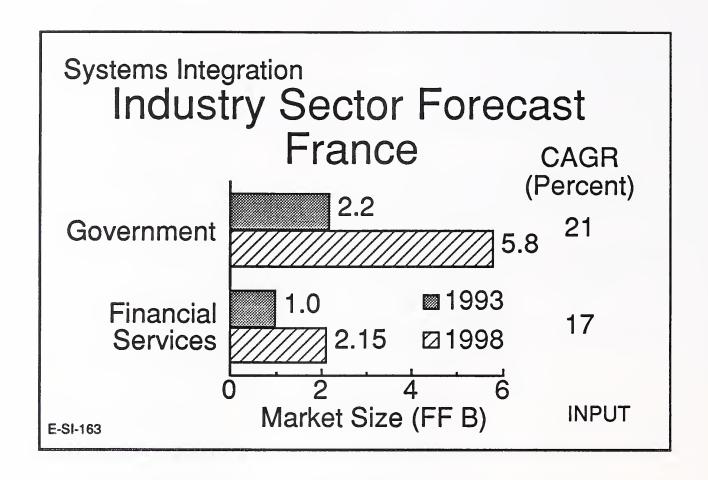
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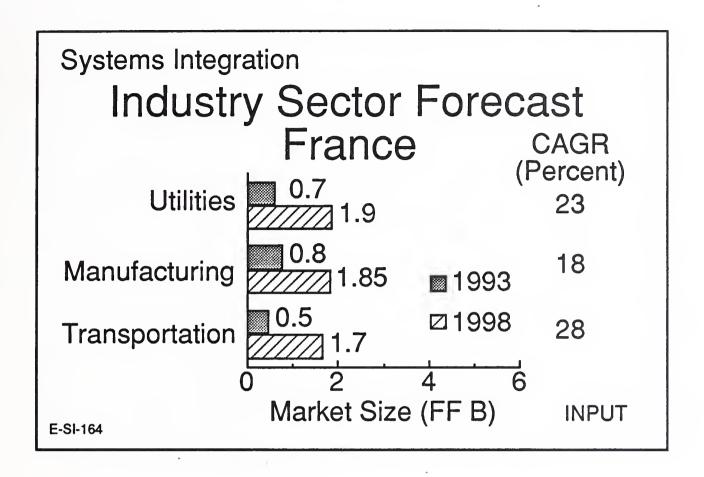
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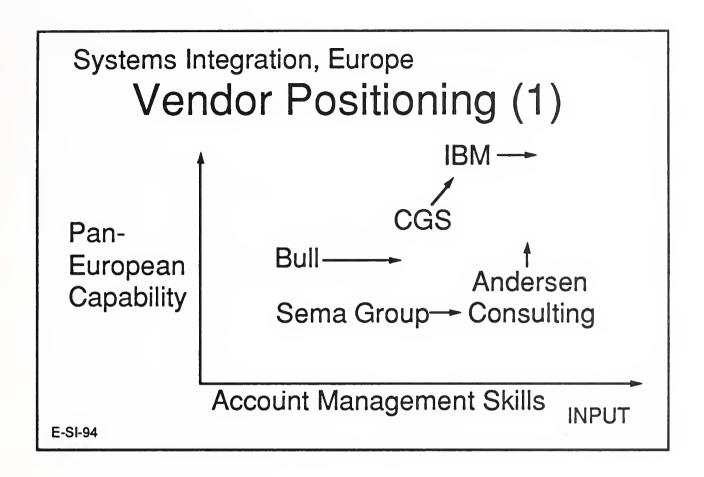


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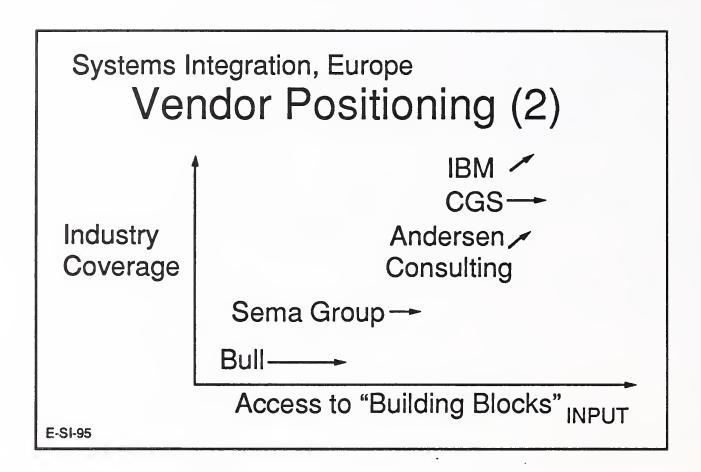
# Leading Vendors, France

Company	1992 Est. Rev. (FF B)
Cap Gemini Sogeti	1.00
IBM	0.75
Sema Group	0.35
Andersen Consulting	0.35
EDS-GFI	0.25
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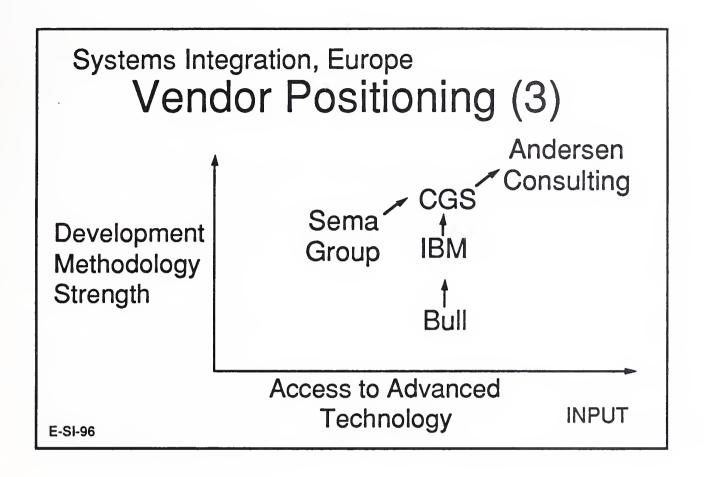


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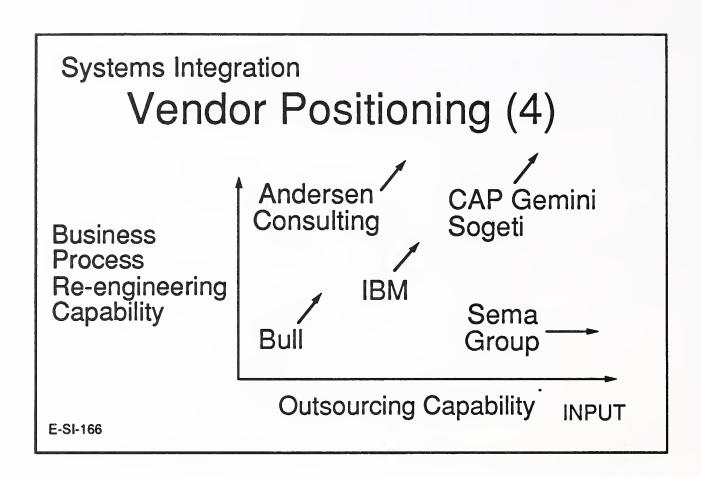


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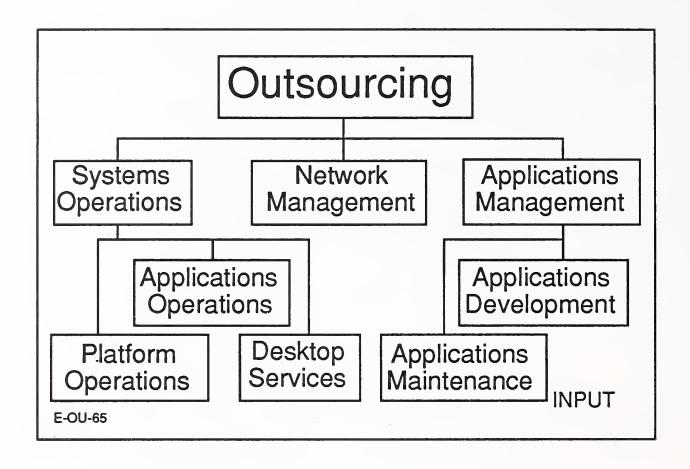
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# Outsourcing Growth Opportunities

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### Software and Services, Europe

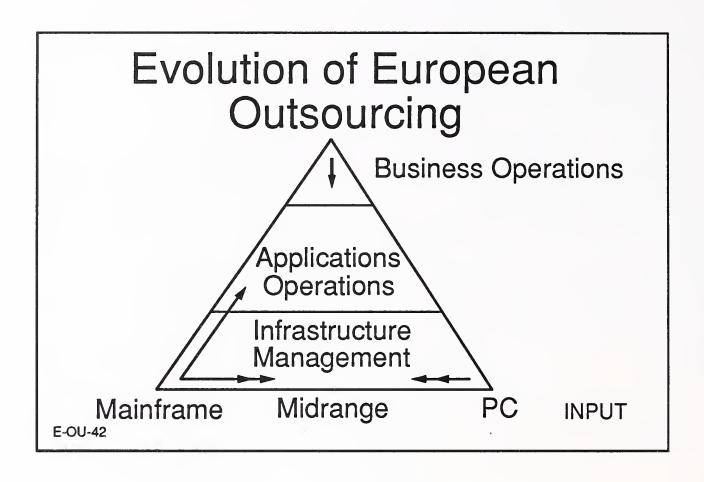
### Key User Demands

- Value for money
- Cost reduction
- Effectiveness

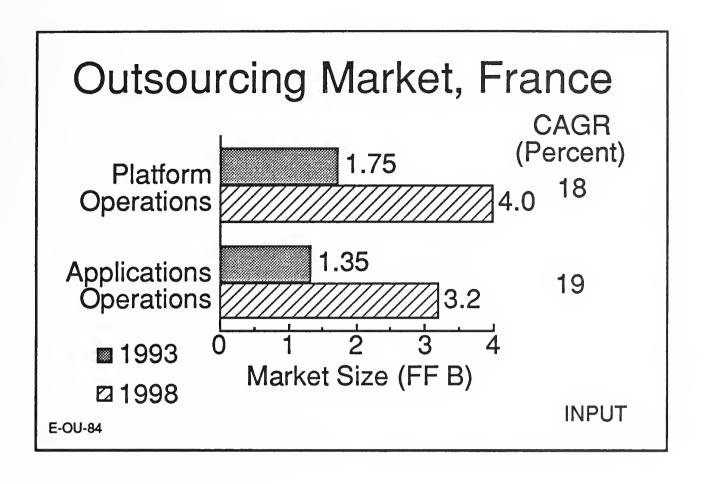
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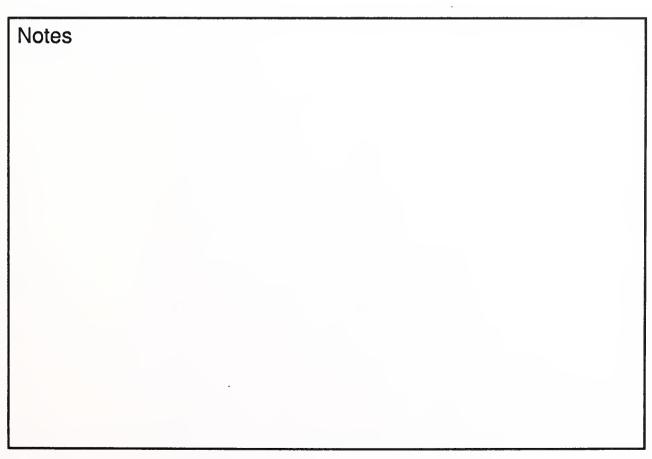
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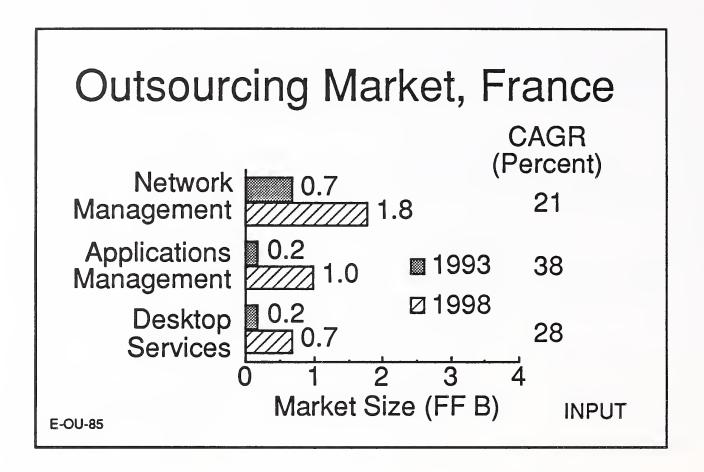
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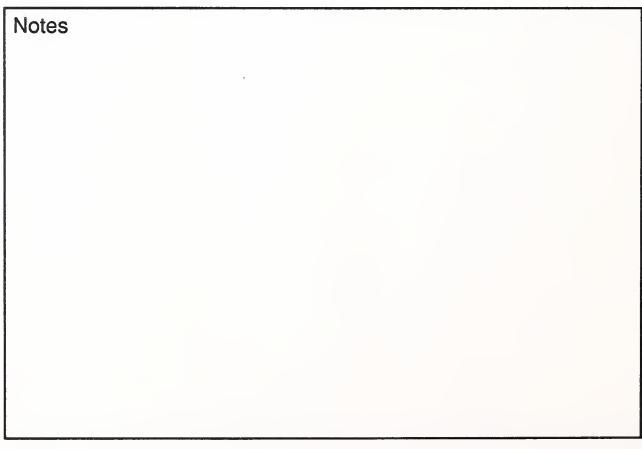


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### Major Outsourcing Contracts, 1992-1993

Client	Vendor	Contract Value (\$M)	Number of Years
East Midlands Electricity	Perot Systems	600	12
Europcar	Perot Systems	400	10

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## Major Outsourcing Contracts, 1992-1993

Client	Vendor	Contract Value (\$M)	Number of Years
BHS	CSC	200	11
Kooperativa Forbundet	EDS	≈1,000	10

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### Application Operations, Europe

# Reasons for Adoption

Factor	Degree of Imp.
Making IS relate to business needs	High
Making IS more manageable	High
Easier planning of IS costs	High
Need to reduce IS costs	High
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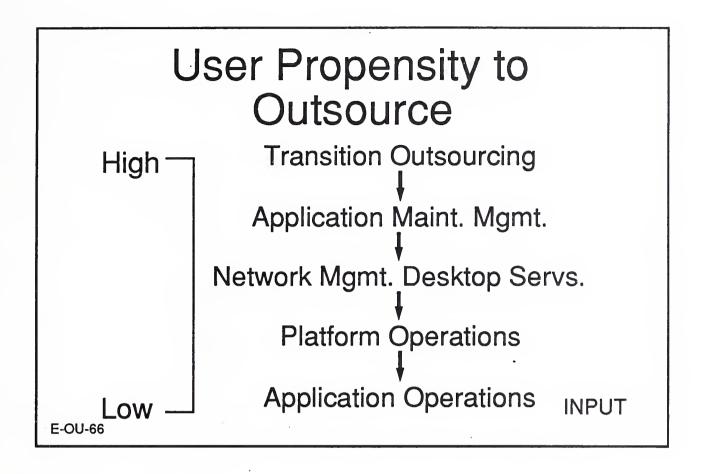
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### Systems Operations, Europe

### Contract Length by Contract Type

Contract Type	Avg. Contract Length (Years)
Platform Operations	3.5
- Transition Outsourcing	2.5
- Other Platform Operations	4.5
Applications Operations	5
E-OU-88	INPUT

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Outsourcing, Europe

# Principal Reasons for Platform Operations

Factor	Degree of Imp.
Easier planning of IS costs	High
Complexity of technology	High
Difficulty in recruiting staff	Medium
Change in technology used	Medium

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# Outsourcing Product Lines Hoskyns

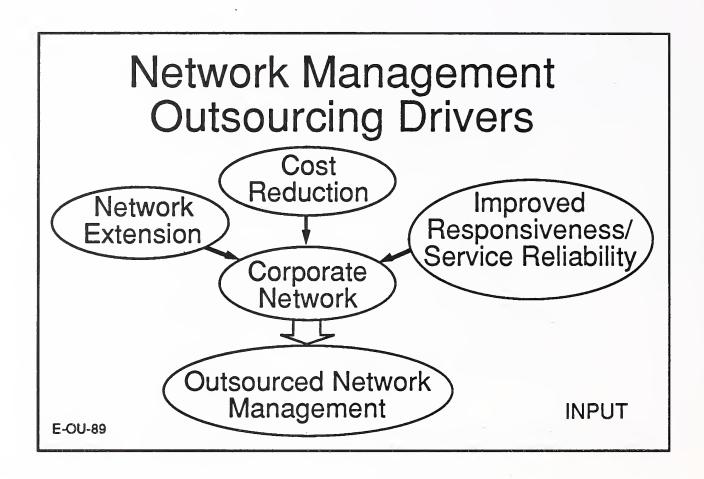
- Midrange
- Mainframe
- Application management
- Desktop services

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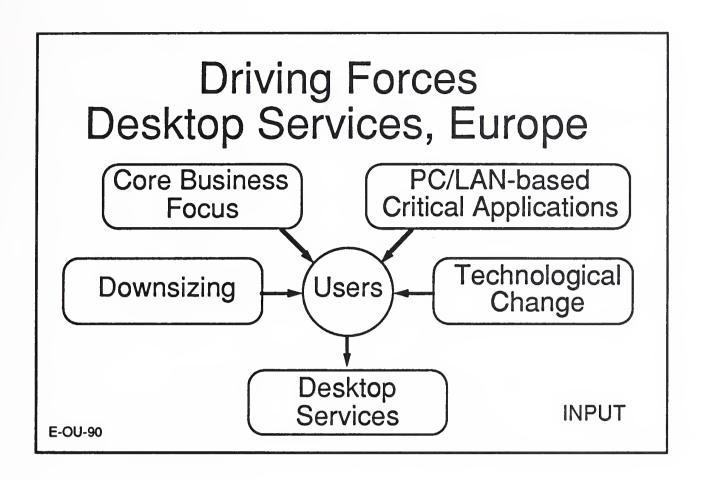
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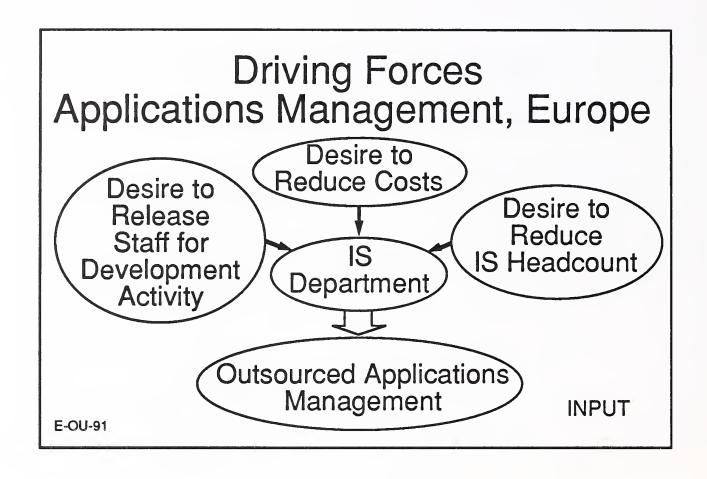


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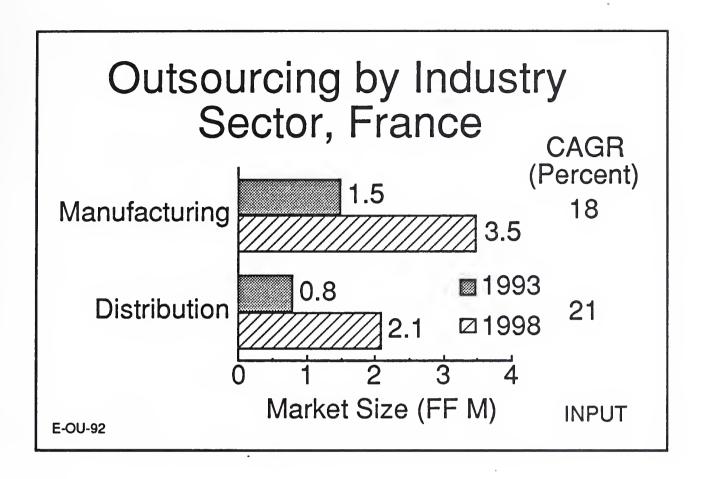
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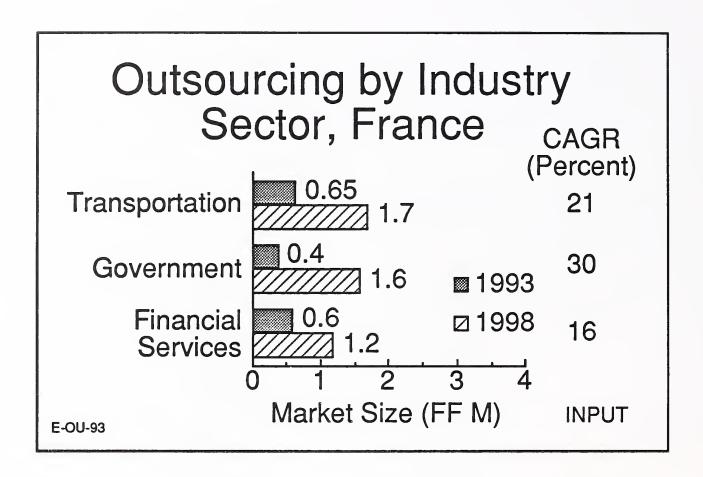


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Systems Operations, Europe

# Breakdown by Client Turnover, 1992

Turnover of Client Organization		Proportion of Contracts (%)	
	>\$200 M	70	
	\$40 - \$200 M	25	
	<\$40 M	5	

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# Leading Outsourcing Vendors France, 1992

	Company	Est. Rev. (FF M)	
·	EDS-GFI	750	
	GSI	350	
	Télésystèmes	280	
	IBM/Axone	240	
	CISI	200	
E-OU-95		INPUT	

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- Systems Integration
- Customer Services

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